

(2) Dual invalidation of the warheads in the nuclear weapons stockpile.

(3) Stockpile life extension programs.

(4) Production capability assurance programs for critical non-nuclear components.

(5) Accelerating capability to produce prototype war reserve-quality plutonium pits.

(6) Conducting subcritical tests.

(c) REPORT.—Not later than 60 days after the date of the enactment of this Act, the Secretary of Energy shall submit to the congressional defense committees a report on the obligations the Secretary has incurred, and plans to incur, during fiscal year 1997 for the funds made available by subsection (b).

SEC. 3132. MANUFACTURING INFRASTRUCTURE FOR NUCLEAR WEAPONS STOCKPILE.

(a) GENERAL PROGRAM REQUIREMENTS.—Subsection (a) of section 3137 of the National Defense Authorization Act for Fiscal Year 1996 (Public Law 104-106; 110 Stat. 620; 42 U.S.C. 2121 note) is amended—

(1) by inserting "(1)" before "The Secretary of Energy";

(2) by redesignating paragraphs (1) through (5) as subparagraphs (A) through (E), respectively; and

(3) by adding at the end the following:

"(2) The purpose of the program carried out under paragraph (1) shall also be to develop manufacturing capabilities and capacities necessary to meet the requirements specified in the annual Nuclear Weapons Stockpile Review."

(b) REQUIRED CAPABILITIES.—Subsection (b)(3) of such section is amended to read as follows:

"(3) The capabilities of the Savannah River Site relating to tritium recycling and fissile materials components processing and fabrication."

(c) PLAN AND REPORT.—Not later than March 1, 1997, the Secretary of Energy shall submit to Congress a report containing a plan for carrying out the program established under section

3137(a) of the National Defense Authorization Act for Fiscal Year 1996, as amended by this section. The report shall set forth the obligations that the Secretary has incurred, and proposes to incur,

during fiscal year 1997 in carrying out the program.

(d) FUNDING.—Of the funds authorized to be appropriated pursuant to section 3101, \$90,000,000 shall be available for carrying out the program established under section 3137(a) of the National Defense Authorization Act for Fiscal Year 1996, as so amended.

SEC. 3133. TRITIUM PRODUCTION.

(a) ACCELERATION OF TRITIUM PRODUCTION.—(1) The Secretary of Energy shall, during fiscal year 1997, make a

final decision
on the technologies to be utilized. and the
accelerated schedule
to be adopted. for tritium production in order to meet
the require-
ments of the Nuclear Weapons Stockpile
Memorandum relating
to tritium production. including the new tritium
production date
of 2005 specified in the Nuclear Weapons Stockpile
Memorandum.

(2) In making the final decision. the Secretary
shall take into
account the following:

(A) The requirements for tritium production specified in
the Nuclear Weapons Stockpile Memorandum, including,
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